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Fax Cover Sheet

DATE: December 2, 2003

FROM: David E. Johnson, Ph.D.

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To:

NAME	COMPANY	BUSINESS #	FAX #
Michail A. Belyavskiy, Ph.D.	USPTO	(703) 308-4232	(703) 872-9306

MESSAGE:

Attorney Docket No. 24024-501CON 2A

USSN: 09/986,897

Filed: November 13, 2001

Applicant: Peled et al

Title: Methods of Controlling Proliferation and Differentiation of Stem and Progenitor Cells

We are sending a total of 29 pages, including this cover sheet.

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on December 2, 2003.

Vanessa E. Agha
Signature

Vanessa E. Agha
Name of person signing the Certificate

The papers submitted with this facsimile include:

1. Transmittal Letter
2. Amendment and Response to June 2, 2003 Office Action (17 pages)
3. Declaration of Dr. Eitan Fibach (5 pages)
4. Appendix 1 (Figures 1-4) (4 pages)

TRA 1857731v1

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Date of Transmission: December 2, 2003

Attorney Docket No. 24024-501CON 2A
GE Ref.: 00/22713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Peled et al.
SERIAL NUMBER: 09/986,897 EXAMINER: Michail A. Belyavskiy, Ph.D.
FILING DATE: November 13, 2001 ART UNIT: 1644
FOR: METHODS OF CONTROLLING PROLIFERATION AND DIFFERENTIATION OF STEM AND PROGENITOR CELLS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

The following are enclosed herewith for filing in the above-identified application:

1. Amendment and Response to June 2, 2003 Office Action (17 pages)
2. Declaration of Dr. Eitan Fibach (5 pages)
3. Appendix 1 (Figures 1-4) (4 pages)

The Applicant in the above-identified application is a small entity, and is therefore entitled to claim status as a small entity. Applicant believes that no additional fees are due with this submission. However, the Commissioner is hereby authorized to charge any fee that may be due, or to credit any overpayment, to Deposit Account No. 50-0311 (Reference No. 24024-501CON 2A). A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

[Signature]
Ivor R. Briff, Reg. No. 39,529

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Dated: December 2, 2003

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Date of Transmission: December 2, 2003

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AMENDMENT AND RESPONSE TO JUNE 2, 2003 OFFICE ACTION

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.